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## **BIB DATA SHEET**

## **CONFIRMATION NO. 5149**

SERIAL NUMBER	FILING or 371(c)	CLASS	GROUP ART	UNIT	ATTORNEY DOCKET			
10/814,117	03/31/2004	707	4152		NO. EMC04-10(04035)			
	RULE							
APPLICANTS James E. Lavallee, Boylston, MA; Francois Gauvin, Salem, MA; Hanna Yehuda, Newton, MA; Kassem Al-Sayed Ali, Boston, MA; Anita M. Stout, Boston, MA; "****CONTINUING DATA**** "******FOREIGN APPLICATIONS**** "***IF REQUIRED, FOREIGN FILING LICENSE GRANTED *** 08/12/2004								
Foreign Priority claimed 35 USC 119(a-d) conditions m Verified and /MARSH/ MCLEOD	ALL M	STATE OR COUNTRY  MA	SHEETS DRAWINGS	TOTAL CLAIMS 49		INDEPENDENT CLAIMS 7		
ADDRESS								
CHAPIN & HUANG L.L.C. WESTBOROUGH OFFICE PARK 1730 WEST PARK DRIVE WESTBOROUGH, MA 01581 UNITED STATES								
TITLE								
Methods and apparatus for managing network resources								
RECEIVED No	ILING FEE FEES: Authority has been given in Paper ECEIVED No				□ All Fees □ 1.16 Fees (Filing) □ 1.17 Fees (Processing Ext. of time) □ 1.18 Fees (Issue) □ Other □ Credit			